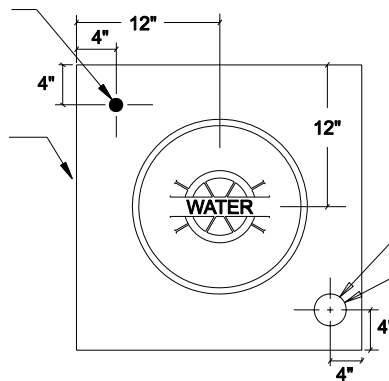


1 1/2" CURB STOP BOX/NIPPLE
(MEULLER H-10302/89980
OR APPROVED EQUAL)

2' x 2' x 6" THICK
CONCRETE PAD WITH 1-#4
REBAR AT EACH SIDE OF
VALVE BOX



1/8" DEEP LETTERS TO BE CAST
WITH 3" DIA BRONZE DISC

SIZE OF VALVE

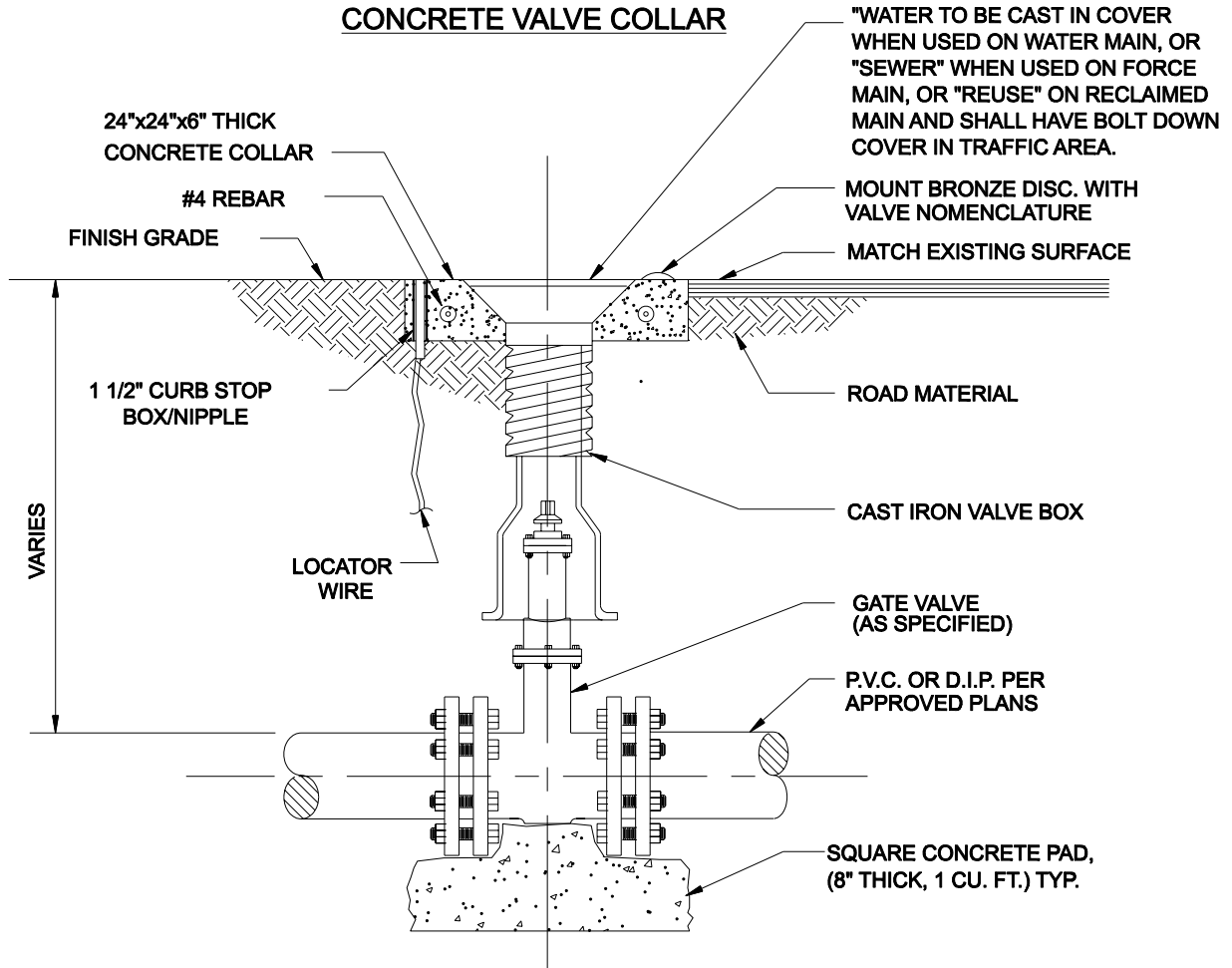
TYPE OF VALVE

* SERVICE

DIRECTION & NUMBER OF
TURNS TO OPEN

3" DIA BRONZE DISC
ANCH. IN CONC. PAD

CONCRETE VALVE COLLAR



NOTES:

1. WHEN TOP OF OPERATING NUT IS DEEPER THAN 42", A HIGH STRENGTH STEEL EXTENSION WILL BE REQUIRED TO BRING OPERATING NUT 12" BELOW FINISHED GRADE. A STEEL CENTERING PLATE, WELDED TO THE EXTENSION, IS ALSO REQUIRED.
2. COVER SHALL BE PAINTED FEDERAL SAFETY BLUE FOR WATER MAINS, GREEN FOR SEWER MAINS AND PURPLE FOR RECLAIMED MAINS. BOLT DOWN COVER IN TRAFFIC AREA.
3. C900 P.V.C. OR D.I.P. RISER PIPE SHALL BE ADDED TO EXTEND THE VALVE BOX.
4. REFLECTIVE PAVEMENT MARKERS(RPM) SHALL BE 6" FROM THE EDGE OF PAVEMENT AS PER DOT INSTALLATION SPECIFICATIONS. WATER RPM'S "BLUE", SEWER RPM'S "GREEN" AND RECLAIMED WATER RPM'S "PURPLE".



ST. LUCIE COUNTY
WATER & WASTEWATER
CONSTRUCTION STANDARDS

VALVE SETTING DETAIL
(GATE VALVE)

DRAWING NUMBER: G-6